

4K 2K HDMI Extender Kit

Model Code: LKV683-4.0-RX

HDMI extender, extends HDMI video/audio resolution of 4K@30Hz for up to 120m via CAT6 network cable. Supports IR passback.

Features:

- New high-definition digital transmission technology, with lower delay and more stable performance
- Extends HDMI signal for up to 120m over CAT6 network cable
- Supports CAT5E/6 cables
- Supports HDCP1.4
- Supported resolution up to 4K@30Hz
- Supports IR signal pass back to easily control from long distance
- Support one transmitter to many receivers, split and extend function
- Connect with LAN switch to cascade and extend HDMI
- High-end aluminium alloy enclosure design



Specifications

Technical	Transmitter	Receiver
HDMI compliance	HDMI1.4	
HDCP compliance	HDCP1.4	
Video support	480i@60Hz,480p@60Hz,576i@50Hz,576p@50Hz, 720p@50/60Hz,1080i@50/60Hz,1080p@50/60 Hz, 4K@24/25/30Hz	
Network Cable	UTP/STP CAT5E/6	
Transmission distance	Up to 120m transmission distance for 4K@30Hz, full HD over single CAT6	
Input DDC signal	Supports 20~60KHz IR devices	
Mechanical	Transmitter	Receiver
Colour	Black	
Dimensions (LxWxH mm)	107.3 (W) ×94 (D) × 23.7 (H) mm 2pcs	
Net weight	TX: 170g	RX: 167g
Power supply	5V/2A	
Power consumption	6W	4W
Operation temperature	0°C~60°C	
Protection	Lightning protection / Surge protection / ESD protection	